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## NOTICE OF ALLOWANCE AND FEE(S) DUE

20350

7590

10/18/2005

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834 EXAMINER

TRUONG, KEVIN THAO

ART UNIT PAPER NUMBER

3731

DATE MAILED: 10/18/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/656,022      | 09/05/2003  | David W. Snow        | 018489-001020US     | 8141             |

TITLE OF INVENTION: ATHERECTOMY CATHETER WITH ALIGNED IMAGER

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES          | \$700     | \$300           | \$1000           | 01/18/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

|  |   |                                      | or <u>Fax</u>  | (571) 273-2885  |  |  |  |
|--|---|--------------------------------------|--|---|--|--|--|
| appropriate All further co   | rrespondence including the I<br>below or directed otherwise   | Patent advance or                    | ders and notification  | of maintenance fees   | uired). Blocks I through 5 sl<br>will be mailed to the current<br>s; and/or (b) indicating a sepa  | correspondence address as  |  |
| CURRENT CORRESPONDEN   | CE ADDRESS (Note: Use Block 1 for   | any change of address)               |  | Note: A certificate o   | f mailing can only be used for<br>his certificate cannot be used for<br>hal paper, such as an assignmen  | or domestic mailings of the  |  |
| 20350 7  | 7590 10/18/2005   |                                      |  |   | te of mailing or transmission.   | nt or formal drawing, must   |  |
| TOWNSEND AT<br>TWO EMBARCA   | ND TOWNSEND AN  | ND CREW, L                           | LP   | Co<br>I hereby certify that   | ertificate of Mailing or Trans<br>this Fee(s) Transmittal is being   | mission<br>g deposited with the United   |  |
| EIGHTH FLOOR   | O, CA 94111-3834  |                                      |  | States Postal Service<br>addressed to the Ma<br>transmitted to the US   | this Fee(s) Transmittal is being<br>with sufficient postage for fire<br>all Stop ISSUE FEE address<br>PTO (571) 273-2885, on the d   | st class mail in an envelope<br>above, or being facsimile<br>ate indicated below.  |  |
| <b>5</b> (114.11, 615, 6)  | 0,011,111,000   |                                      |  |   |  | (Depositor's name)   |  |
|  |   |                                      |  |   |  | (Signature)  |  |
|  |   |                                      |  |   |  | (Date)   |  |
| APPLICATION NO.  | FILING DATE   | 1                                    | FIRST NAMED INVE   | NTOR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |  |
| 10/656,022   | 09/05/2003  |                                      | David W. Snov  | v   | 018489-001020US  | 8141   |  |
|  | ATHERECTOMY CATHETE   |                                      |  |   |  |  |  |
| APPLN. TYPE  | SMALL ENTITY  | ISSUE FI                             | EE I   | PUBLICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE   |  |
| nonprovisional   | YES   | \$700                                |  | \$300   | \$1000   | 01/18/2006   |  |
| EXAMINER   |   | ART UNIT                             |  | CLASS-SUBCLASS  |  |  |  |
| TRŮONG, KEVIN THAO   |   | 3731                                 |  | 606-159000  |  |  |  |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. |   |                                      | (1) the names of or agents OR, alt (2) the name of registered attornous 2 registered pate            | nting on the patent front page, list  mes of up to 3 registered patent attorneys OR, alternatively,  me of a single firm (having as a member a attorney or agent) and the names of up to ed patent attorneys or agents. If no name is name will be printed. |  |  |  |
| PLEASE NOTE: Unles   | in 37 CFR 3.11. Completion  | elow, no assignee of this form is NO | data will appear on<br>Γa substitute for fili  | the patent. If an assis   | gnee is identified below, the d  | ocument has been filed for   |  |
|  |   |                                      |  |   | Corporation or other private gro   | oup entity Government  |  |
| 4a. The following fee(s) are   | e enclosed:   | 4b                                   | Payment of Fee(s)  |   |  |  |  |
| Issue Fee  |   | n.                                   | A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached. |   |  |  |  |
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|  | s (from status indicated above SMALL ENTITY status. See   |                                      | ☐ h Applicant is   | no longer claiming SM.  | ALL ENTITY status. See 37 C  | FR 1.27(g)(2).   |  |
|  |   |                                      |  |   | sly paid issue fee to the applications and attorney or agent; or the   |  |  |
|  |   |                                      |  |   |  |  |  |
| Typed or printed name  |   |                                      |  |   |  |  |  |
|  | ion is required by 37 CFR 1.3<br>ality is governed by 35 U.S.C<br>application form to the USPT<br>as for reducing this burden, sl<br>ginia 22313-1450. DO NOT |                                      |  | nin or retain a benefit by<br>n is estimated to take 1<br>individual case. Any<br>Officer, U.S. Patent an<br>MS TO THIS ADDRE   | y the public which is to file (an 2 minutes to complete, including comments on the amount of the different o | d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |  |

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| TOWNSEND AND TOWNSEND AND CREW, LLP |                     |                      | TRUONG, KEVIN THAO     |                  |  |
| EIGHTH FLOC                         | CADERO CENTER<br>OR |                      | ART UNIT               | PAPER NUMBER     |  |
| SAN FRANCIS                         | CO, CA 94111-3834   |                      | 3731                   |                  |  |
|                                     |                     |                      | DATE MAILED: 10/18/200 | 5                |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 347 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 347 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.